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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Behnam Moradi et al.

Title: STRUCTURE AND METHOD TO ENHANCE FIELD EMISSION IN FIELD EMITTER DEVICE

Docket No.: 303.591US2

Filed: November 20, 2003

Examiner: Kenneth J Ramsey



Serial No.: 10/719,214

Due Date: N/A

Group Art Unit: 2879

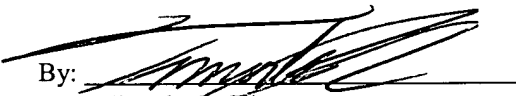
MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ A Communication Concerning Related Applications (2 pgs.).
- ☒ A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.). Document NOT enclosed.

If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By:   
Atty: Timothy B Clise  
Reg. No. 40,957

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 2<sup>nd</sup> day of June, 2004.

JAMES KANYUSIK  
Name

James Kanyusik  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)



10/719,214

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Behnam Moradi et al.	Examiner:	Kenneth J. Ramsey
Serial No.:	10/719,214	Group Art Unit:	2879
Filed:	November 20, 2003	Docket:	303.591US2
Title:	STRUCTURE AND METHOD TO ENHANCE FIELD EMISSION IN FIELD EMITTER DEVICE		

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**COMMUNICATION CONCERNING RELATED APPLICATIONS**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application(s) in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
09/144207 6232705	September 1, 1998	303.504US1	STRUCTURE AND METHOD FOR IMPROVED FIELD EMITTER ARRAYS
09/695632 6495955	October 24, 2000	303.504US2	STRUCTURE AND METHOD FOR IMPROVED FIELD EMITTER ARRAYS
10/054601 6729928	January 22, 2002	303.504US3	STRUCTURE AND METHOD FOR IMPROVED FIELD EMITTER ARRAYS
09/261477 6417016	February 26, 1999	303.562US1	STRUCTURE AND METHOD FOR FIELD EMITTER TIPS
09/483409 6692323	January 14, 2000	303.591US1	STRUCTURE AND METHOD TO ENHANCE FIELD EMISSION IN FIELD EMITTER DEVICE

COMMUNICATION CONCERNING RELATED APPLICATIONS

Serial Number: 10/719,214

Filing Date: November 20, 2003

Title: STRUCTURE AND METHOD TO ENHANCE FIELD EMISSION IN FIELD EMITTER DEVICE

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10/193016

July 9, 2002 303.562US2

STRUCTURE AND METHOD FOR  
FIELD EMITTER TIPS

Respectfully submitted,

BEHNAM MORADI ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 349-9587

Date

2 June '04

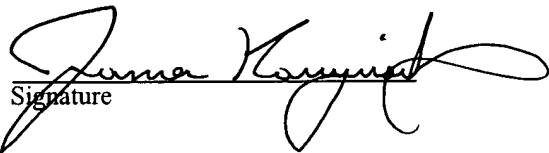
By

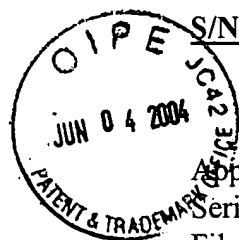
  
Timothy B. Clise

Reg. No. 40,957

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JAMES KAUYUSIK  
Name

  
Signature



S/N 10/719,214

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Behnam Moradi et al.	Examiner:	Kenneth J Ramsey
Serial No.:	10/719,214	Group Art Unit:	2879
Filed:	November 20, 2003	Docket:	303.591US2
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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Supplemental Information Disclosure Statement considered.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No :10/719,214

Filing Date: November 20, 2003

Title: STRUCTURE AND METHOD TO ENHANCE FIELD EMISSION IN FIELD EMITTER DEVICE

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The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

The present application is a U.S. national patent application filed after June 30, 2003. Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

BEHNAM MORADI ET AL.


By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 349-9587

Date

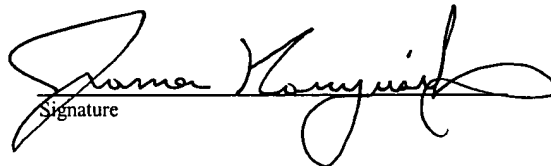
2 June '04

By

  
Timothy B Clise  
Reg. No. 40,957

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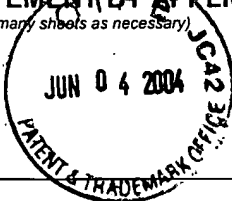
  
Name

  
Signature

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/719,214
Filing Date	November 20, 2003
First Named Inventor	Moradi, Behnam
Group Art Unit	2879
Examiner Name	Ramsey, Kenneth

Sheet 1 of 1

Attorney Docket No: 303.591US2

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-5,973,444	10/26/1999	Xu, Xueping , et al.	313	309	11/12/1998

**EXAMINER****DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached